

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	10787013
<b>Application Number:</b>	10570268
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5086
<b>Title of Invention:</b>	MAGNETIC BIAS FILM AND MAGNETIC SENSOR USING THE SAME
<b>First Named Inventor/Applicant Name:</b>	Nobukazu Hayashi
<b>Customer Number:</b>	52349
<b>Filer:</b>	Jeffrey Richard Filipek/pam veazey
<b>Filer Authorized By:</b>	Jeffrey Richard Filipek
<b>Attorney Docket Number:</b>	2006-0281A
<b>Receipt Date:</b>	22-AUG-2011
<b>Filing Date:</b>	02-MAR-2006
<b>Time Stamp:</b>	17:28:09
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	1.501 Submission by Patent Owner	AttachA_IDS_P03599601.pdf	229210 25f7a699b02f69f642efba7c31fcb5cb64a88de6	no	2

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			77374c03f47896fb6ab530846fe10caaf634336		

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3	Non Patent Literature	AttachC.pdf	926756	no	3
			73064d328193bbafe11f287a239030318b229c82		

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4	Foreign Reference	AttachD.pdf	9919161	no	50
			3d0fa25ac18941df2ab1b429ef794940ba1c93ce		

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5	Foreign Reference	AttachE.pdf	9929388	no	42
			652f283623cf1dc4abed2a59183c5e7bcec7a865		

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**New Applications Under 35 U.S.C. 111**

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**National Stage of an International Application under 35 U.S.C. 371**

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**New International Application Filed with the USPTO as a Receiving Office**

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